

# Shabbir Abedi

## Software Engineer

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## EDUCATION

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**York University** - Honors Computer Science, Bsc. (Overall GPA 7.88/9.0) 2021 - 2025  
*Relevant Courses: Intro. to Computer Science & Programming (A+), Intro. to Object Oriented Programming (A+), Applied Linear Algebra (A)*

## TECHNICAL SKILLS

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**Front End** | JavaScript, HTML5, CSS3, SASS

**Developer Tools** | Git

**Android Development** | Java, Android Studio

**Other** | Python

## Experience and Side Projects

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**Personal Portfolio** | Repository: <https://github.com/Shabbir1065/shabbir1065.github.io> 2022

Built with: JavaScript, HTML5, CSS3, SASS

- Created a single page website to display my resume and side projects and showcase my web developing skills
- Website features a dark and light mode depending on the users preference
- Used a variety of transitions and SASS styling to create a user-friendly website
- Working contact form under the “Contact Me” section using FormSubmit API
- Website is fully responsive to a variety of screen sizes

**Underwatch (text-based game)** | Repository: <https://github.com/Shabbir1065/hierarchiesProject> 2021

Built with: Java

- This text-based game implements OOP fundamentals such as inheritance, polymorphism and data abstraction
- After creating a gamertag, the user chooses one of the four characters to play as. Those characters have their own attacks and ultimate abilities written in their class, but they also have attributes determined by their parent class (either the robot class or human class)
- All attributes of the user’s character are hidden and can only be accessed with getter and setter methods

**Food Journal** | Repository: <https://github.com/Shabbir1065/Food-Journal> 2022

Built with: Java, Android Studio

- Built with OOP fundamentals in mind but with a mobile GUI for users to interact with
- Created a passcode page using a GitHub library to allow for security
- Users are able to add and delete entries to both the food and exercise journal that are available on different fragments. They can also add and delete information to the to-do section of the app.
- Food and exercise journal entries are created as different objects to display their respective information to the user in the view pages
- Responsive to various screen sizes